

Resource Summary Report

Generated by [dkNET](#) on Aug 6, 2026

Recombinant Anti-NELFe antibody [EPR11600]

RRID:AB_2827280

Type: Antibody

Proper Citation

Abcam Cat# ab170104, RRID:AB_2827280

Antibody Information

URL: http://antibodyregistry.org/AB_2827280

Proper Citation: Abcam Cat# ab170104, RRID:AB_2827280

Target Antigen: NELFe

Host Organism: rabbit

Clonality: recombinant

Comments: Applications: WB, ICC/IF, IP, Flow Cyt

Antibody Name: Recombinant Anti-NELFe antibody [EPR11600]

Description: This recombinant targets NELFe

Target Organism: rat, mouse, human

Clone ID: EPR11600

Antibody ID: AB_2827280

Vendor: Abcam

Catalog Number: ab170104

Record Creation Time: 20250820T033502+0000

Record Last Update: 20250820T163826+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-NELFe antibody [EPR11600].

No alerts have been found for Recombinant Anti-NELFe antibody [EPR11600].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

Listed below are recent publications. The full list is available at [dkNET](#) .

Chivu AG, et al. (2024) Evolution of promoter-proximal pausing enabled a new layer of transcription control. bioRxiv : the preprint server for biology.

Wang Z, et al. (2024) The phosphatase PP1 sustains global transcription by promoting RNA polymerase II pause release. Molecular cell, 84(24), 4824.

Danko C, et al. (2023) Evolution of promoter-proximal pausing enabled a new layer of transcription control. Research square.

Hu S, et al. (2023) INTAC endonuclease and phosphatase modules differentially regulate transcription by RNA polymerase II. Molecular cell, 83(10), 1588.

Hoshii T, et al. (2022) SETD1A regulates transcriptional pause release of heme biosynthesis genes in leukemia. Cell reports, 41(9), 111727.

Abe K, et al. (2022) Distinct patterns of RNA polymerase II and transcriptional elongation characterize mammalian genome activation. Cell reports, 41(13), 111865.

Aoi Y, et al. (2021) SPT5 stabilization of promoter-proximal RNA polymerase II. Molecular cell, 81(21), 4413.

Hu S, et al. (2021) SPT5 stabilizes RNA polymerase II, orchestrates transcription cycles, and maintains the enhancer landscape. Molecular cell, 81(21), 4425.

Aoi Y, et al. (2020) NELF Regulates a Promoter-Proximal Step Distinct from RNA Pol II Pause-Release. Molecular cell, 78(2), 261.